

B 7 C

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1647	428/99	US-PGPUB; USPAT	OR	ON	2006/08/10 11:19
S2	573	428/98	US-PGPUB; USPAT	OR	ON	2006/08/10 11:19
S3	387	428/223	US-PGPUB; USPAT	OR	ON	2006/08/10 11:19
S4	62	behr.IN. and michael.in.	US-PGPUB; USPAT	OR	ON	2006/03/11 17:19
S5	48	S1 and pole	US-PGPUB; USPAT	OR	ON	2006/03/11 14:33
S6	11	S2 and pole	US-PGPUB; USPAT	OR	ON	2006/03/11 14:34
S7	14	S3 and pole	US-PGPUB; USPAT	OR	ON	2006/03/11 14:35
S8	5	"telephone pole" SAME preserve	US-PGPUB; USPAT	OR	ON	2006/03/11 14:36
S9	8	telephone NEAR5 pole SAME preserve	US-PGPUB; USPAT	OR	ON	2006/03/11 14:37
S10	10	wood NEAR5 pole SAME preserve	US-PGPUB; USPAT	OR	ON	2006/03/11 14:38
S11	24	wood SAME pole SAME preserve	US-PGPUB; USPAT	OR	ON	2006/03/11 14:39
S12	81	wood SAME pole SAME protect	US-PGPUB; USPAT	OR	ON	2006/03/11 14:46
S13	164	52/736.4	US-PGPUB; USPAT	OR	ON	2006/03/11 14:50
S14	115	"utility pole" SAME wood and protect	US-PGPUB; USPAT	OR	ON	2006/03/11 14:58
S15	0	"utility pole" AND "aluminum film"	US-PGPUB; USPAT	OR	ON	2006/03/11 14:59
S16	8	"utility pole" AND "metal film"	US-PGPUB; USPAT	OR	ON	2006/03/11 14:59
S17	199	"utility pole" AND film	US-PGPUB; USPAT	OR	ON	2006/03/11 14:59
S18	97	"utility pole" AND film and protect	US-PGPUB; USPAT	OR	ON	2006/03/11 14:59
S19	24	"utility pole" AND film and protect and insect	US-PGPUB; USPAT	OR	ON	2006/03/11 15:01
S20	58	"utility pole" AND metal and protect and insect	US-PGPUB; USPAT	OR	ON	2006/03/11 15:43
S21	515	post SAME protect and insect	US-PGPUB; USPAT	OR	ON	2006/03/11 15:01

## EAST Search History

S22	1373	wood and post AND film and protect and insect	US-PGPUB; USPAT	OR	ON	2006/03/11 15:02
S23	207	wood SAME post AND protect and insect	US-PGPUB; USPAT	OR	ON	2006/03/11 15:02
S24	68	"utility pole" SAME sleeve	US-PGPUB; USPAT	OR	ON	2006/03/11 15:47
S25	10	"utility pole" SAME preserve	US-PGPUB; USPAT	OR	ON	2006/03/11 15:47
S26	109	utility NEAR3 pole AND preserve	US-PGPUB; USPAT	OR	ON	2006/03/11 15:49
S27	9	pole.AB. AND preserve.AB.	US-PGPUB; USPAT	OR	ON	2006/03/11 15:52
S28	330	"utility pole".AB.	US-PGPUB; USPAT	OR	ON	2006/03/11 15:52
S29	41	"utility pole".AB. and insect	US-PGPUB; USPAT	OR	ON	2006/03/11 16:03
S30	1	wood.AB. and preserve.AB. AND pole.AB.	US-PGPUB; USPAT	OR	ON	2006/03/11 15:55
S31	1	wood.AB. and preserve.AB. AND pole.AB.	US-PGPUB; USPAT	OR	ON	2006/03/11 15:57
S32	4	wood.AB. and preserve.AB. AND pole	US-PGPUB; USPAT	OR	ON	2006/03/11 15:58
S33	2	pole SAME preserve SAME laminate	US-PGPUB; USPAT	OR	ON	2006/03/11 15:59
S34	2	wood SAME preserve SAME sleeve	US-PGPUB; USPAT	OR	ON	2006/03/11 15:59
S35	46	wood SAME preserve AND insect and utility	US-PGPUB; USPAT	OR	ON	2006/03/11 16:00
S36	2	S3 and laminate SAME wood SAME polymer	US-PGPUB; USPAT	OR	ON	2006/03/11 16:02
S37	1350	laminate SAME wood SAME polymer	US-PGPUB; USPAT	OR	ON	2006/03/11 16:02
S38	265	laminate SAME wood SAME polymer SAME film	US-PGPUB; USPAT	OR	ON	2006/03/11 16:03
S39	13	laminate SAME wood SAME polymer SAME film AND insect	US-PGPUB; USPAT	OR	ON	2006/03/11 16:03
S40	3	"utility pole".AB. AND insecticide	US-PGPUB; USPAT	OR	ON	2006/03/11 16:06
S41	1975	156/71	US-PGPUB; USPAT	OR	ON	2006/03/11 16:10
S42	76	S41 and pole	US-PGPUB; USPAT	OR	ON	2006/03/11 16:10
S43	1719	"telephone pole"	US-PGPUB; USPAT	OR	ON	2006/03/11 16:11

## EAST Search History

S44	47	"telephone pole".AB.	US-PGPUB; USPAT	OR	ON	2006/03/11 16:12
S45	2	"utility pole".CLM. and insect.CLM.	US-PGPUB; USPAT	OR	ON	2006/03/11 16:13
S46	3923	424/405	US-PGPUB; USPAT	OR	ON	2006/03/11 16:13
S47	225	S46 and preserve	US-PGPUB; USPAT	OR	ON	2006/03/11 16:14
S48	322	wood.AB. and preservative.AB.	US-PGPUB; USPAT	OR	ON	2006/03/11 16:16
S49	241	wood.TI. and preservative.TI.	US-PGPUB; USPAT	OR	ON	2006/03/11 16:17
S50	18	"utility pole".TI. and insect	US-PGPUB; USPAT	OR	ON	2006/03/11 16:17
S51	148	52/722	US-PGPUB; USPAT	OR	ON	2006/03/11 16:20
S52	652	52/514	US-PGPUB; USPAT	OR	ON	2006/03/11 16:22
S53	44	S52 and "utility pole"	US-PGPUB; USPAT	OR	ON	2006/03/11 16:23
S54	277	52/170	US-PGPUB; USPAT	OR	ON	2006/03/11 16:23
S55	20	("3755224"   "4617328"   "4666956"   "4915990"   "5035886"   "5070597"   "5142010"   "5149365"   "5208016"   "5229124"   "5236972"   "5284844"   "5287967"   "5298249"   "5328743").PN. OR ("5733613"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 17:05
S56	34	baecker.IN.	US-PGPUB; USPAT	OR	ON	2006/03/11 17:19
S57	6	("4386071"   "5134000"   "5175032"   "5302428"   "5413790"   "5449537").PN. OR ("5725921"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 17:28
S58	1117	428/34.9	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 17:28
S59	23	S58 and pole	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 17:29

## EAST Search History

S60	32	("0516530"   "1329026"   "1419108"   "2316385"   "2396565"   "2724156"   "2842179"   "3015918"   "3117712"   "3362124"   "4253507"   "4521910").PN. OR ("4799340").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 17:49
S61	1	lichau and walton	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 17:49
S62	15	lichau	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 17:50
S63	14	("1694109"   "2724156"   "4388787"   "4543757"   "4799340"   "5138806"   "5311713"   "5315796"   "5503371").PN. OR ("6098351").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 17:57
S64	425	pole SAME rot SAME metal	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 17:58
S65	42	pole SAME rot SAME metal and utility	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 17:58
S66	67	pole SAME rot SAME metal and wood	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:10
S67	248	"tying strap"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:10
S68	61	"tying strap" and buckle	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:13
S69	19	"tying strap" and buckle and sheet	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:27
S70	99	tying NEAR8 strap and buckle and sheet	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:14
S71	83	tying NEAR5 strap and buckle and sheet	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:16
S72	54	tying NEAR5 strap and buckle and bag	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:20
S73	1364	sheet and "draw string"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:20

## EAST Search History

S74	437	sheet same "draw string"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:21
S75	2074975	sheet same "draw string" and tighten	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:22
S76	33	sheet SAME "draw string" AND tighten	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:22
S77	139	sheet SAME "draw string" AND tight	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:24
S78	40	sheet SAME "draw string" AND tight and bag	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:26
S79	102	"metal film" and rot	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:27
S80	20	"metal film" and rot and wood	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:27
S81	0	"metal film" and rot and wood and pole	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:27
S82	7	"metal film" and rot and wood and post	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:27

## EAST Search History

S83	66	(US-20030221390-\$ or US-20030143037-\$).did. or (US-6622451-\$ or US-5075150-\$ or US-4644715-\$ or US-3960969-\$ or US-3964863-\$ or US-4174412-\$ or US-5090165-\$ or US-5460751-\$ or US-4022452-\$ or US-4724793-\$ or US-4731267-\$ or US-4842898-\$ or US-4908085-\$ or US-5925368-\$ or US-6176062-\$ or US-6363681-\$ or US-4244156-\$ or US-5311713-\$ or US-6519909-\$ or US-6872030-\$ or US-6389760-\$ or US-4779389-\$ or US-5553438-\$ or US-5326410-\$ or US-3999399-\$ or US-4516365-\$). did. or (US-4756130-\$ or US-4799340-\$ or US-4921555-\$ or US-5016388-\$ or US-5138806-\$ or US-5203817-\$ or US-5315796-\$ or US-5720134-\$ or US-5733613-\$ or US-5829920-\$ or US-6024048-\$ or US-6098351-\$ or US-6886296-\$ or US-6592702-\$ or US-6585843-\$ or US-5328743-\$ or US-5070597-\$ or US-4915990-\$ or US-4666956-\$ or US-5725921-\$ or US-5134000-\$ or US-5302428-\$ or US-5449537-\$ or US-6405671-\$ or US-3362124-\$ or US-5083408-\$ or US-6638590-\$). did. or (US-3913179-\$ or US-4832393-\$).did. or (US-2724156-\$ or US-2842179-\$ or US-1694109-\$ or US-1353598-\$ or US-1584919-\$ or US-1596657-\$ or US-1639601-\$ or US-1355740-\$ or US-1920824-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 18:47
S84	7	S83 and aluminum	US-PGPUB; USPAT	OR	ON	2006/03/13 09:37
S85	8	S83 and woven	US-PGPUB; USPAT	OR	ON	2006/03/11 19:02
S86	2	S83 and "UV resistant"	US-PGPUB; USPAT	OR	ON	2006/03/11 19:05
S87	2	S83 and staple	US-PGPUB; USPAT	OR	ON	2006/03/11 19:07
S88	4	S83 and nail	US-PGPUB; USPAT	OR	ON	2006/03/11 19:07
S89	508	aluminum and "utility pole"	US-PGPUB; USPAT	OR	ON	2006/03/13 10:00
S91	90	aluminum SAME "utility pole"	US-PGPUB; USPAT	OR	ON	2006/03/13 09:59

## EAST Search History

S92	7	aluminum SAME "utility pole" and rot	US-PGPUB; USPAT	OR	ON	2006/03/13 09:52
S93	49	aluminum SAME pole and rot	US-PGPUB; USPAT	OR	ON	2006/03/13 09:53
S94	52	aluminum and pole SAME rot	US-PGPUB; USPAT	OR	ON	2006/03/13 09:53
S95	25	aluminum SAME "telephone pole"	US-PGPUB; USPAT	OR	ON	2006/03/13 10:03
S96	52	aluminum and "utility pole" and decay	US-PGPUB; USPAT	OR	ON	2006/03/13 10:00
S97	6381	aluminum SAME pole	US-PGPUB; USPAT	OR	ON	2006/03/13 10:03
S98	2518	aluminum with pole	US-PGPUB; USPAT	OR	ON	2006/03/13 10:03
S99	24	aluminum with pole and rot	US-PGPUB; USPAT	OR	ON	2006/03/13 10:03

## EAST Search History

S10 0	68	(US-20030143037-\$ or US-20030221390-\$).did. or (US-6519909-\$ or US-5090165-\$ or US-5553438-\$ or US-5460751-\$ or US-6886296-\$ or US-6872030-\$ or US-4842898-\$ or US-4174412-\$ or US-3964863-\$ or US-6098351-\$ or US-4644715-\$ or US-4724793-\$ or US-5311713-\$ or US-6363681-\$ or US-6176062-\$ or US-6389760-\$ or US-6622451-\$ or US-4731267-\$ or US-4022452-\$ or US-5075150-\$ or US-5326410-\$ or US-4244156-\$ or US-3960969-\$ or US-4908085-\$ or US-5925368-\$ or US-4921555-\$). did. or (US-4779389-\$ or US-3999399-\$ or US-4799340-\$ or US-4048779-\$ or US-5083408-\$ or US-5829920-\$ or US-5315796-\$ or US-5203817-\$ or US-5138806-\$ or US-5016388-\$ or US-4516365-\$ or US-6024048-\$ or US-4756130-\$ or US-5733613-\$ or US-5070597-\$ or US-5720134-\$ or US-6592702-\$ or US-6585843-\$ or US-4915990-\$ or US-5449537-\$ or US-5302428-\$ or US-5134000-\$ or US-5725921-\$ or US-5328743-\$ or US-4666956-\$ or US-6638590-\$ or US-4832393-\$). did. or (US-6405671-\$ or US-3362124-\$ or US-3913179-\$ or US-5277390-\$).did. or (US-2842179-\$ or US-2724156-\$ or US-1694109-\$ or US-1639601-\$ or US-1353598-\$ or US-1596657-\$ or US-1584919-\$ or US-1920824-\$ or US-1355740-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 13:23
S10 1	2	S100 and rectangle	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 13:24
S10 2	0	S100 and sheet same rectangle	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 13:24
S10 3	242	"plastic sheet" same rectangle	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 13:24
S10 4	4	"tying strap" and buckle and bundle	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:34
S10 5	562	strap and buckle and bundle	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:29



## EAST Search History

S10 6	5	strap and buckle and bundle and "draw string"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:27
S10 7	455	strap SAME buckle and bundle	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:29
S10 8	138394	strap SAME buckle SMAE bundle	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:29
S10 9	193	strap SAME buckle SAME bundle	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:32
S11 0	18	strap SAME buckle SAME tarp	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:32
S11 1	248	"tying strap"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:35
S11 2	27	"tying strap" SAME bag	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:36
S11 3	1	"tying strap" and "tote bag"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:36
S11 4	430	strap and "tote bag"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:36
S11 5	214	strap same "tote bag"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:37
S11 6	36	"draw string" and "tote bag"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:38
S11 7	4	"draw string" and "tote bag" and pole	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:39
S11 8	284479	"draw string" pole pole	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:39
S11 9	29	"draw string" SAME pole	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 14:39

## EAST Search History

S12 0	70	(US-20030143037-\$ or US-20030221390-\$).did. or (US-4174412-\$ or US-4644715-\$ or US-5326410-\$ or US-5311713-\$ or US-4731267-\$ or US-6098351-\$ or US-6622451-\$ or US-5075150-\$ or US-6363681-\$ or US-3964863-\$ or US-4022452-\$ or US-6389760-\$ or US-5925368-\$ or US-3960969-\$ or US-5553438-\$ or US-5090165-\$ or US-6886296-\$ or US-4724793-\$ or US-6519909-\$ or US-5460751-\$ or US-6872030-\$ or US-6176062-\$ or US-4244156-\$ or US-4842898-\$ or US-4908085-\$ or US-4779389-\$). did. or (US-4921555-\$ or US-3999399-\$ or US-4799340-\$ or US-4048779-\$ or US-5083408-\$ or US-5315796-\$ or US-5138806-\$ or US-5016388-\$ or US-4756130-\$ or US-6024048-\$ or US-5829920-\$ or US-5733613-\$ or US-5720134-\$ or US-6592702-\$ or US-5328743-\$ or US-5070597-\$ or US-4915990-\$ or US-4666956-\$ or US-5725921-\$ or US-5203817-\$ or US-4516365-\$ or US-5302428-\$ or US-6405671-\$ or US-6638590-\$ or US-3362124-\$ or US-6585843-\$ or US-5449537-\$). did. or (US-5134000-\$ or US-3913179-\$ or US-4832393-\$ or US-5277390-\$ or US-5590775-\$). did. or (US-2724156-\$ or US-1639601-\$ or US-1596657-\$ or US-1584919-\$ or US-1353598-\$ or US-2842179-\$ or US-1694109-\$ or US-1355740-\$ or US-1920824-\$ or US-2815785-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 09:36
S12 1	24	S120 and adhesive	US-PGPUB; USPAT	OR	ON	2006/08/10 10:22
S12 2	4	S120 and pocket	US-PGPUB; USPAT	OR	ON	2006/08/10 10:23
S12 3	1696	428/99	US-PGPUB; USPAT	OR	ON	2006/08/10 11:19
S12 4	591	428/98	US-PGPUB; USPAT	OR	ON	2006/08/10 11:19
S12 5	403	428/223	US-PGPUB; USPAT	OR	ON	2006/08/10 11:20
S12 6	158	S123 AND pocket	US-PGPUB; USPAT	OR	ON	2006/08/10 11:20

## EAST Search History

S12 7	34	S124 AND pocket	US-PGPUB; USPAT	OR	ON	2006/08/10 11:20
S12 8	32	S125 AND pocket	US-PGPUB; USPAT	OR	ON	2006/08/10 11:21
S12 9	9	S125 AND pocket AND pole	US-PGPUB; USPAT	OR	ON	2006/08/10 11:21
S13 0	7	S123 AND pocket AND pole	US-PGPUB; USPAT	OR	ON	2006/08/10 11:20
S13 1	2	S124 AND pocket AND pole	US-PGPUB; USPAT	OR	ON	2006/08/10 11:21
S13 2	9	S125 AND pocket AND pole	US-PGPUB; USPAT	OR	ON	2006/08/10 11:21